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NOTICE OF ALLOWANCE AND FEE(S) DUE

023370

7590

08/04/2003

JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET SUITE 2800 ATLANTA, GA 30309 EXAMINER

LU, FRANK WEI MIN

ART UNIT

CLASS-SUBCLASS

1634

435-006000

DATE MAILED: 08/04/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/776,568	02/02/2001	Elliot R. Ramberg	03038-0243 (42892-252947)	7948

TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR DETECTION OF DISEASE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	VFS	\$650	\$300	\$950	11/04/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED, SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee polifications.

indicated unless corrected naintenance fee notification		e in Block I, by (a) sp	ecifying a new co	orrespondence addre	ess; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Legibly mark-ti 590 08/04/2003	p with any corrections or use I	Block 1)	Note: A certificate Fee(s) Transmitt accompanying pa formal drawing, n	e of mailing can only be used fo al. This certificate cannot pers. Each additional paper, s nust have its own certificate of n	r domestic mailings of the be used for any other uch as an assignment or nailing or transmission.
KILPATRICK STO 1100 PEACHTRE SUITE 2800 ATLANTA, GA 30	OCKTON, LLP E STREET				Certificate of Mailing or Trans that this Fee(s) Transmittal is tal Service with sufficient postay to the Box Issue Fee address USPTO, on the date indicated b	emission
1112111111, 0110						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/776,568	02/02/2001	<u></u>	Elliot R. Rambers		03038-0243	7948
FITLE OF INVENTION: M	METHODS AND COMPOS	ITIONS FOR DETECT	ION OF DISEAS	Е	(42892-252947)	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBL	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650		\$300	\$950	11/04/2003
EXAMI LU, FRANK		ART UNIT	CLASS-SUBCI			
LU, FRANK	WEIMIN	1034	433-00000			
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	ence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	ation form se of a Customer	or agents OR, single firm (ha attorney or ag- registered pater is listed, no nan	p to 3 registered pa alternatively, (2) taving as a membe ent) and the name at attorneys or agen ne will be printed.	he name of a r a registered s of up to 2	
PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	an assignee is identified bel to the USPTO or is being s E	ow, no assignee data w ubmitted under separate (B) RE	ill appear on the je cover. Completic SIDENCE: (CITY	patent. Inclusion of on of this form is NO Y and STATE OR C		
	e assignee category or category			☐ individual	corporation or other private g	roup entity government
la. The following fee(s) are	enciosed:	•	yment of Fee(s):	t of the fee(s) is enc	losed	
☐ Issue Fee ☐ Publication Fee				d. Form PTO-2038		
☐ Advance Order - # of C	Copies	The	Commissioner is	hereby authorized b	y charge the required fee(s), or o	redit any overpayment, to
			ee (if any) or to re		_(enclose an extra copy of this sly paid issue fee to the applicati	
Authorized Signature)		(Date)		1		
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if requi a registered attorney or as ecords of the United States P	red) will not be accept gent; or the assignee of atent and Trademark O	ted from anyone or other party in ffice.			
obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFI by the public which is to y is governed by 35 U.S.C. tes to complete, including g m to the USPTO. Time w the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLI for Patents, Alexandria, Vi	file (and by the USPT 122 and 37 CFR 1.14.1 124 and 37 CFR 1.14.1 114 cary depending upor require to complete to the Chief Informati of Commerce, Alex ETED FORMS TO Torginia 22313-1450.	O to process) an This collection is disubmitting the on the individual his form and/or ion Officer, U.S. andria, Virginia HIS ADDRESS.			
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1100 PEACHTREE STREET		ART UNIT	PAPER NUMBER		
SUITE 2800 ATLANTA, GA	30309			1634 DATE MAILED: 08/04/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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KILPATRICK (STOCKTON, LLP REE STREET	ART UNIT	PAPER NUMBER	
SUITE 2800			1634	
ATLANTA, GA 30309 UNITED STATES			DATE MAILED: 08/04/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.